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PATENT & TRADEMARK OFFICE

David B. Ritchie
THELEN REID & PRIEST LLP
Serial No. 10/081,933
TRP Docket No.: INTG-001

1/35

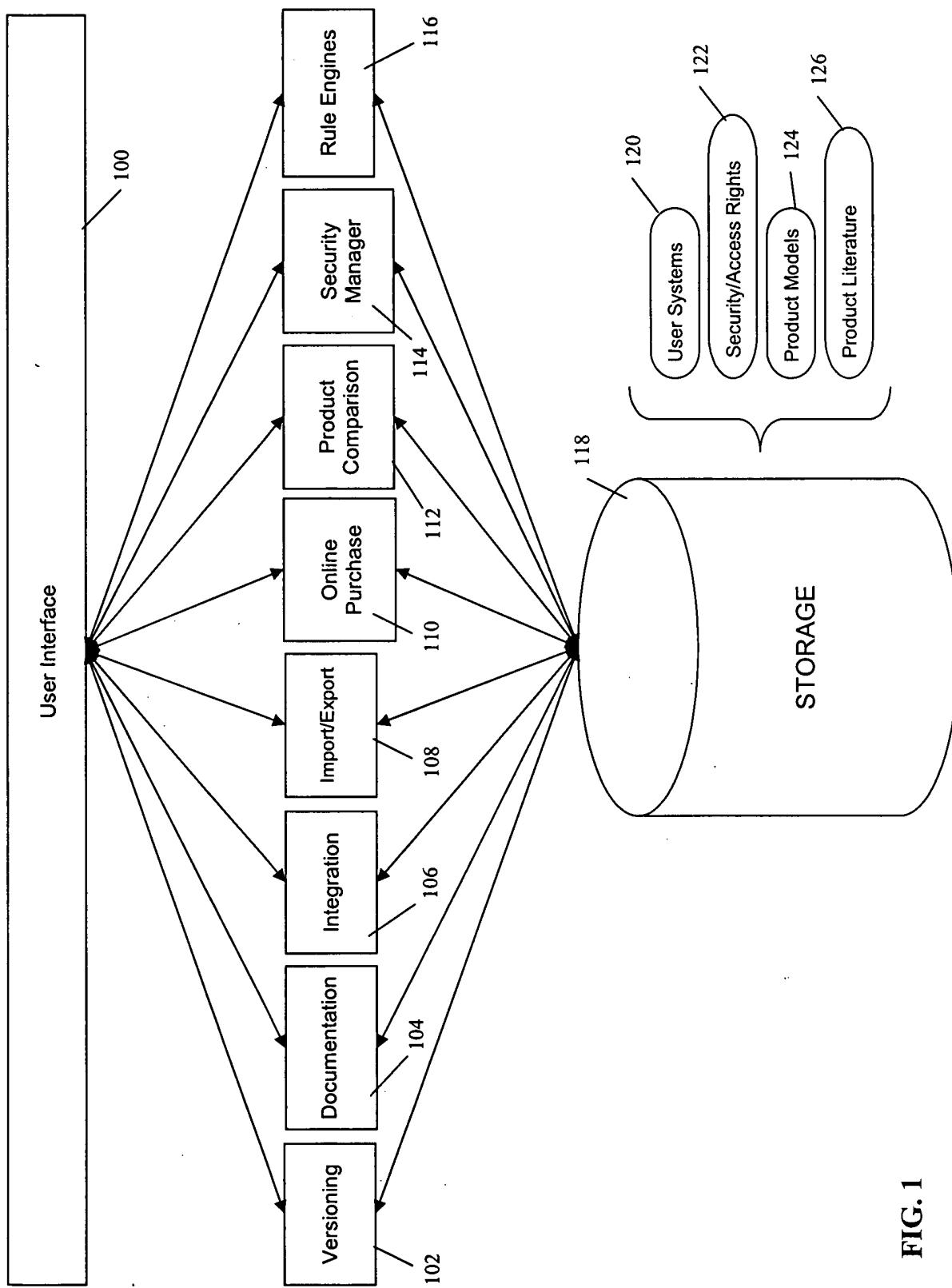


FIG. 1

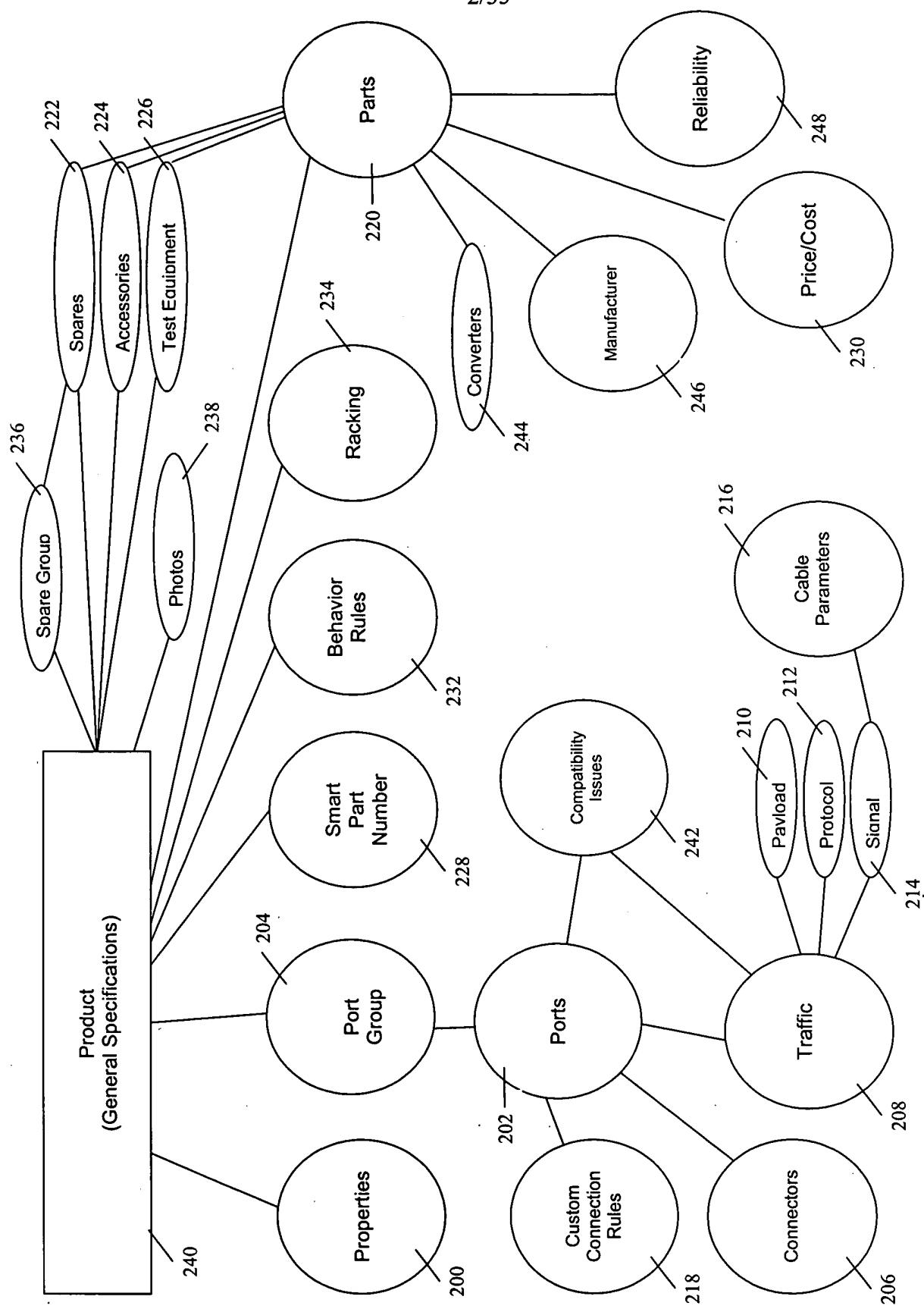


FIG. 2

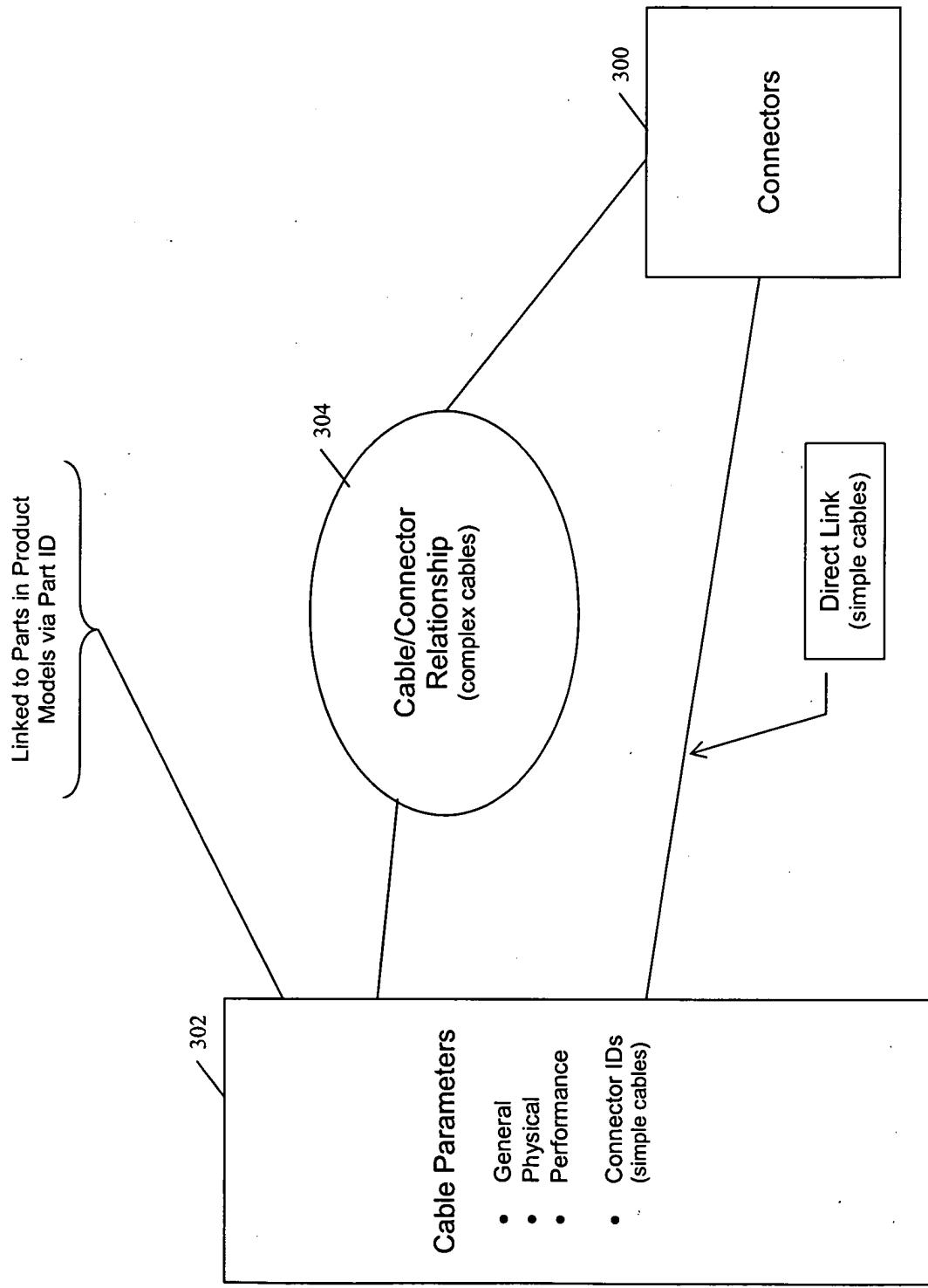


FIG. 3

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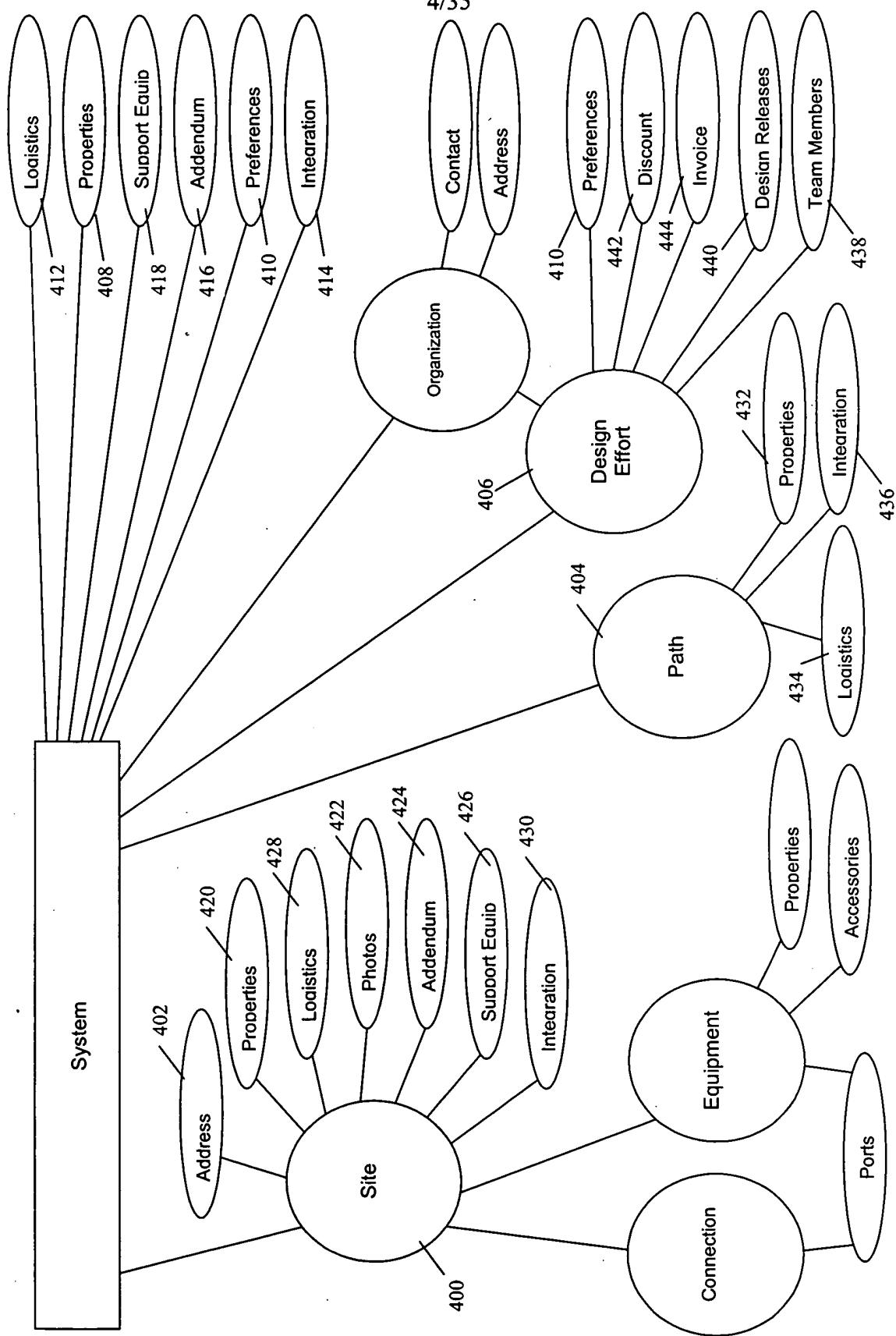


FIG. 4

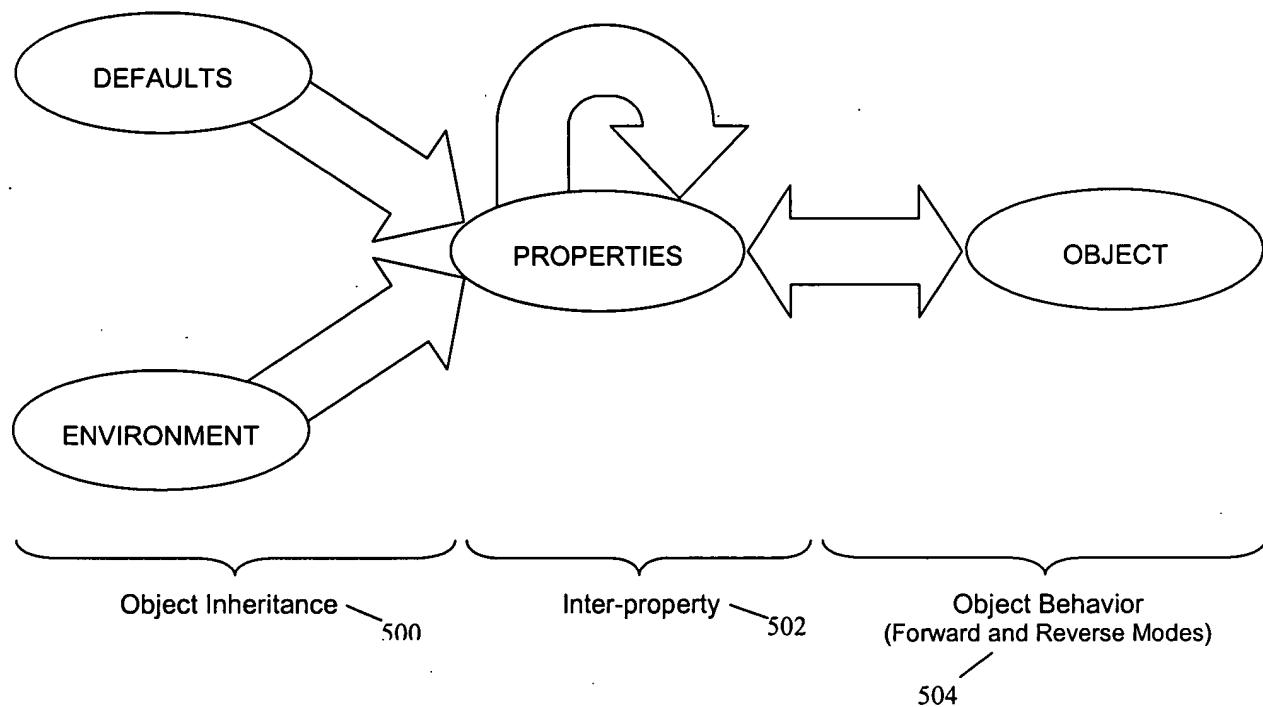


FIG. 5

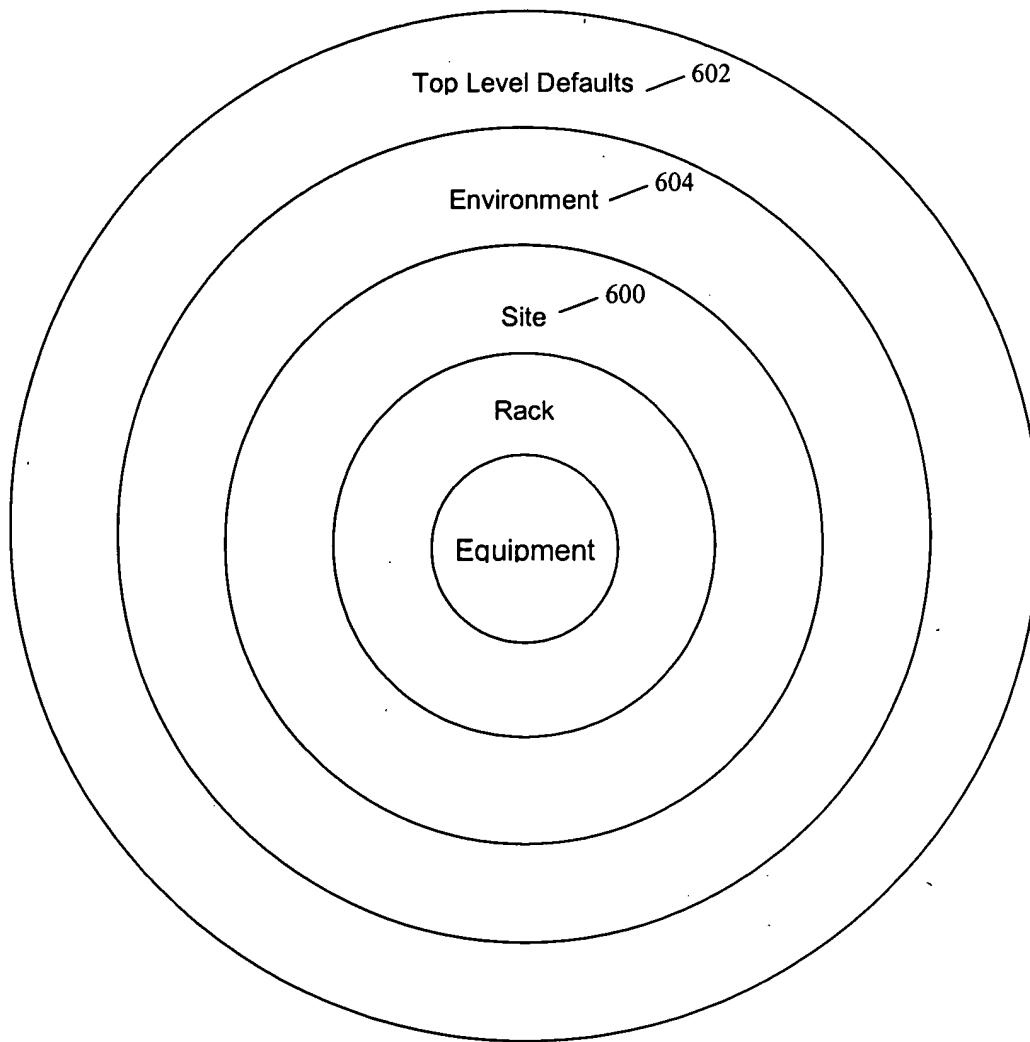


FIG. 6

Notes:

- **Top Level Defaults -**
These defaults are user settings that specify how the system will function and initial or default configuration settings.
- **Environment -**
The environment, in which an equipment object lives, encompasses all information available within a system and includes data made available through the integration of 3rd party applications.
- **Container -**
Containers are objects that host other objects. For example, the site object hosts the rack and the rack host the equipment (when the equipment is racked, otherwise the site hosts the equipment).

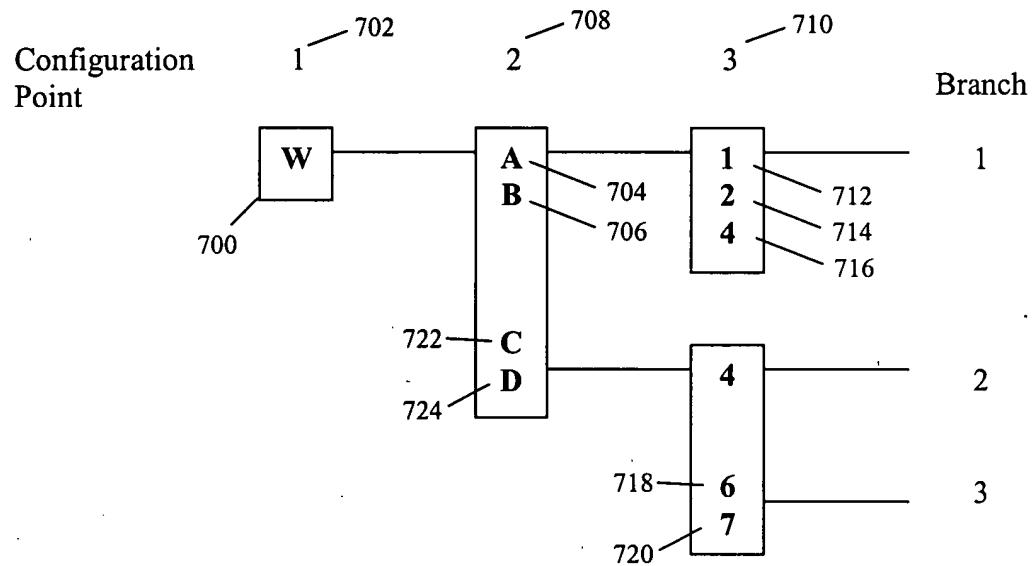
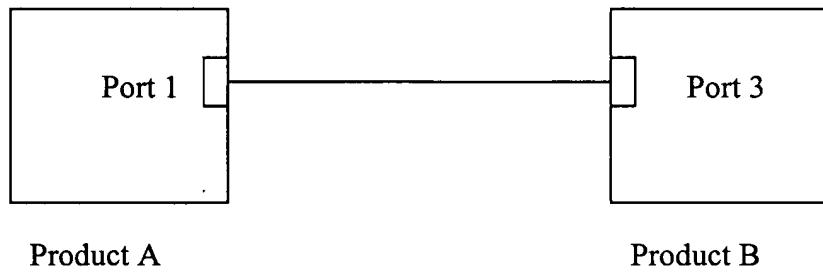
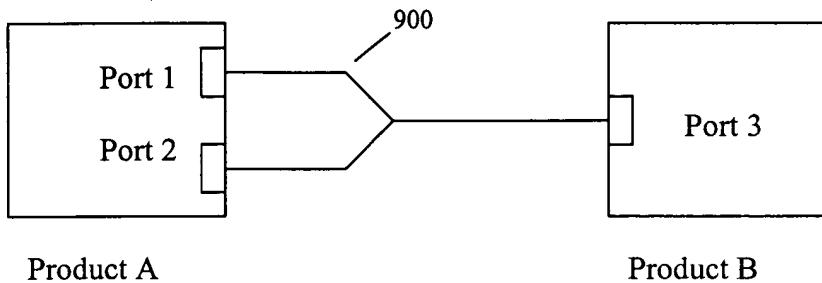


FIG. 7



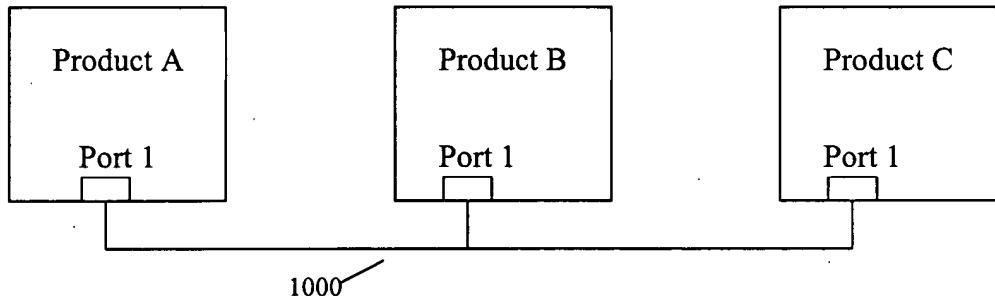
Rule ID	Fragment ID	Product	Port	Cable ID	Self Connect
1	1	A	1	55	0
1	2	B	3	55	0

FIG. 8



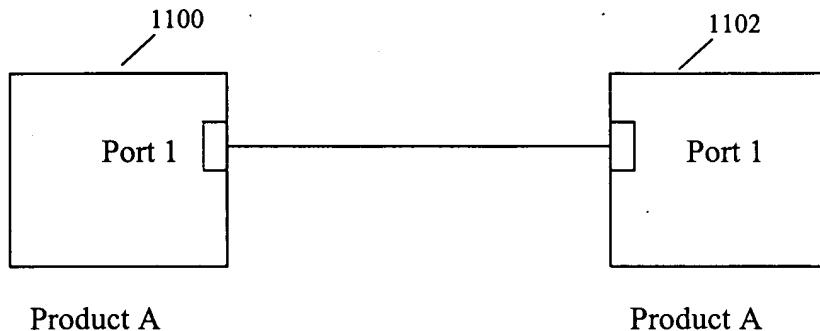
Rule ID	Fragment ID	Product	Port	Cable ID	Self Connect
2	1	A	1	60	1
2	2	A	2	60	1
2	3	B	3	60	0

FIG. 9



Rule ID	Fragment ID	Product	Port	Cable ID	Self Connect
3	1	A	1	75	0
3	2	B	1	75	0
3	3	C	1	75	0

FIG. 10

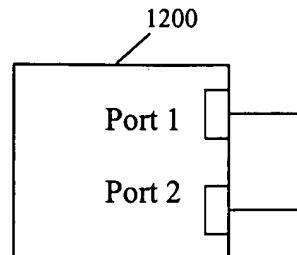


Product A

Product A

Rule ID	Fragment ID	Product	Port	Cable ID	Self Connect
4	1	A	1	90	0
4	2	A	1	90	0

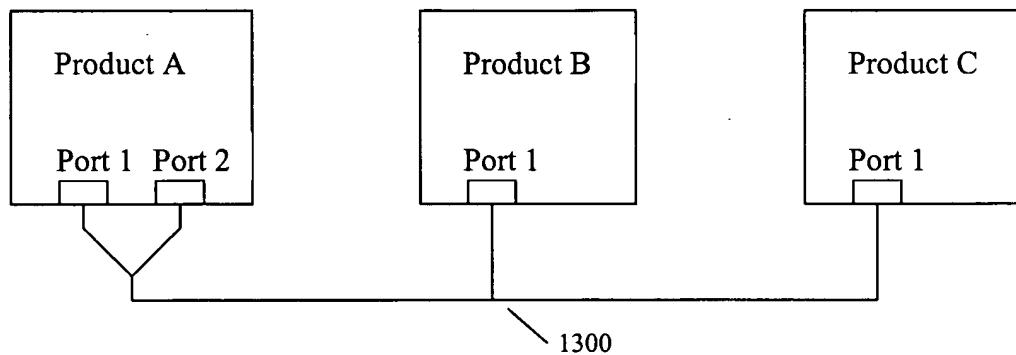
FIG. 11



Product A

Rule ID	Fragment ID	Product	Port	Cable ID	Self Connect
5	1	A	1	95	1
5	2	A	2	95	1

FIG. 12



Rule ID	Fragment ID	Product	Port	Cable ID	Self Connect
6	1	A	1	80	1
6	2	A	2	80	1
6	3	B	1	80	0
6	4	C	1	80	0

FIG. 13

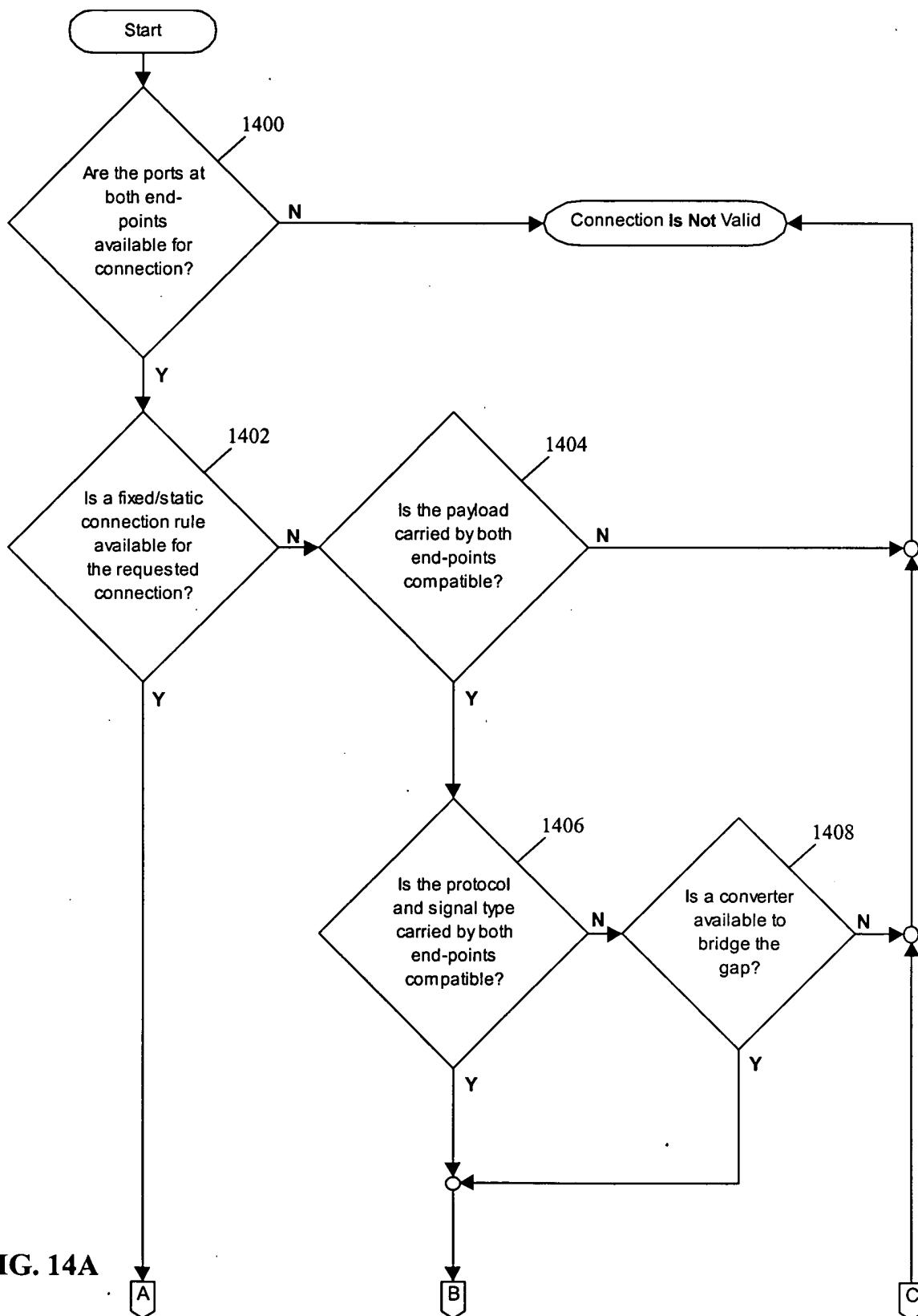


FIG. 14A

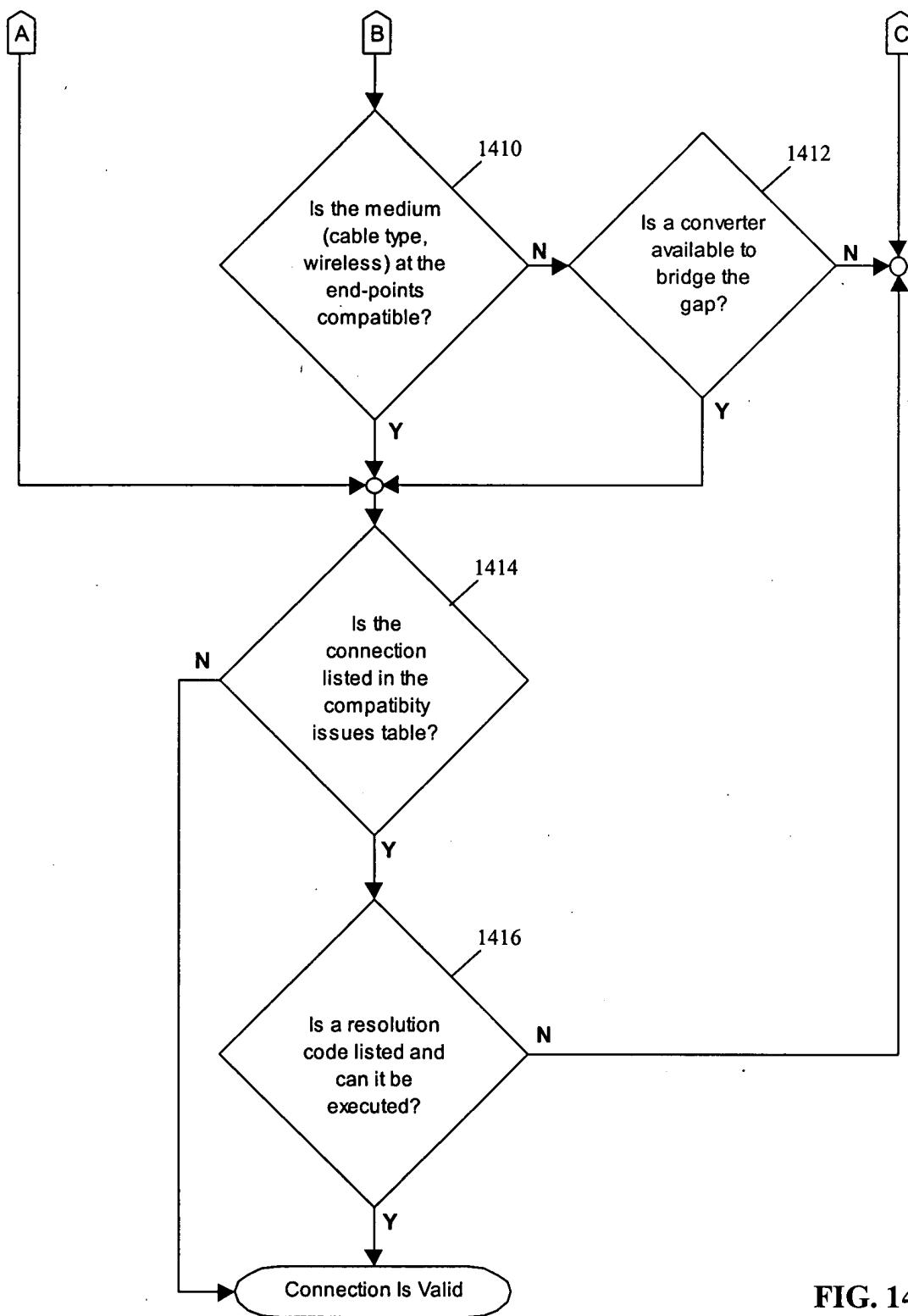


FIG. 14B

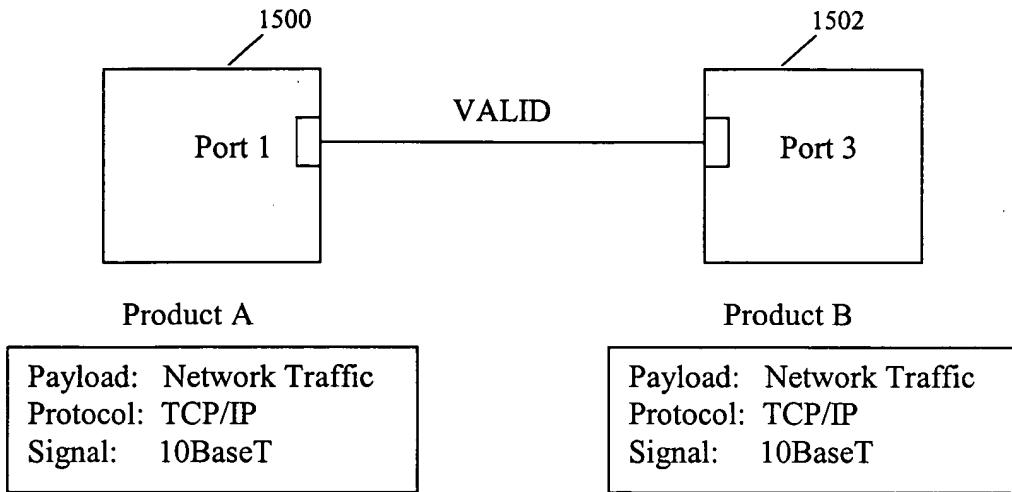


FIG. 15

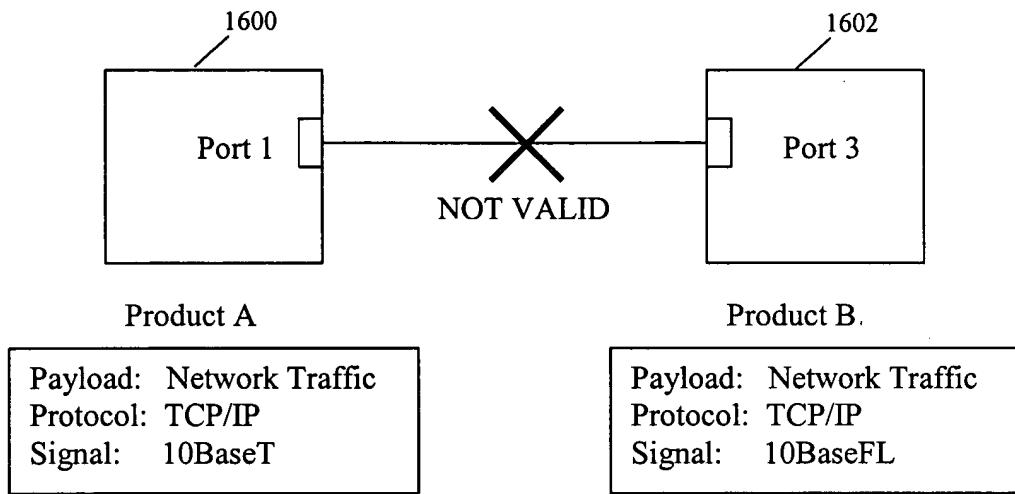


FIG. 16

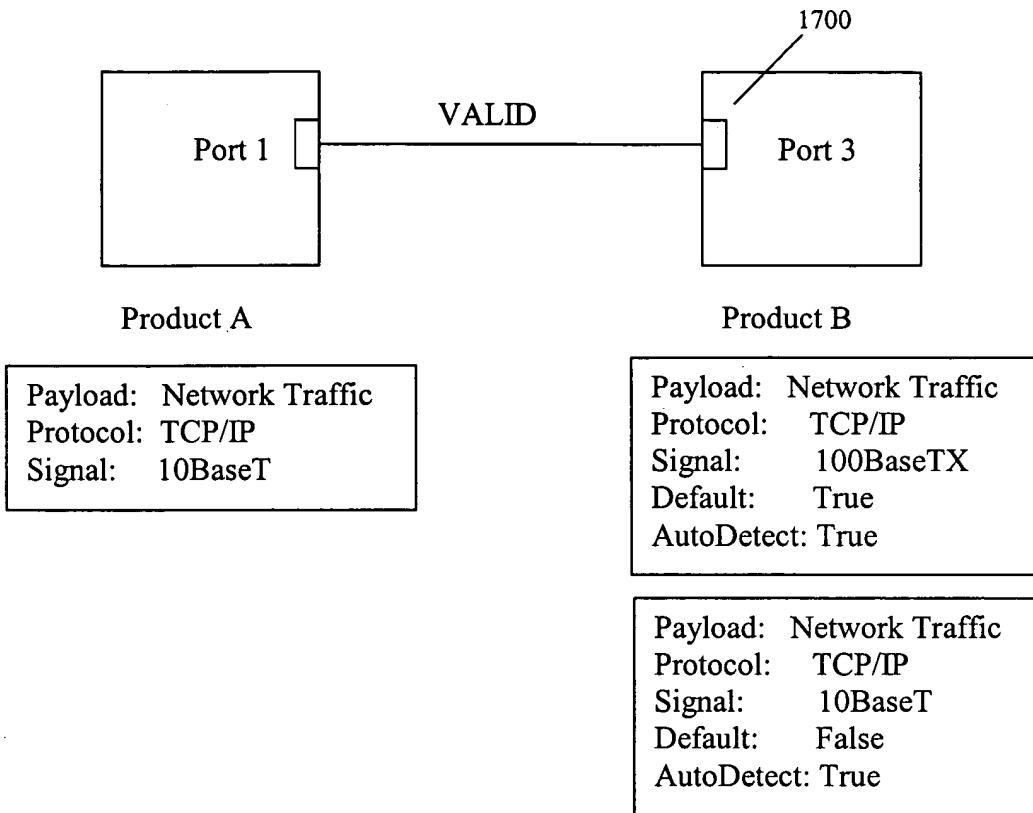
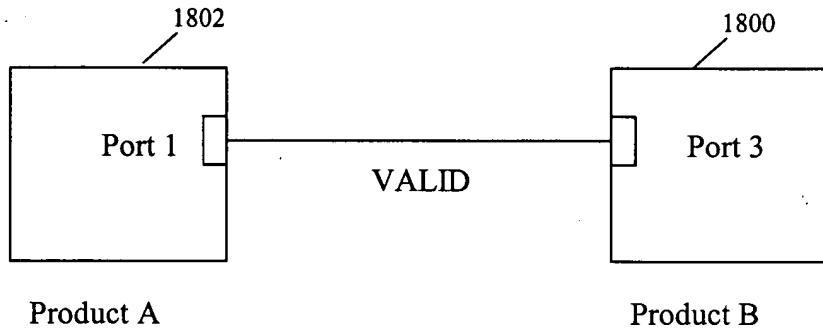


FIG. 17

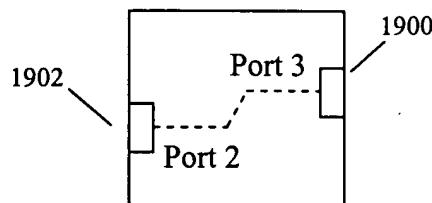


Payload: Network Traffic
Protocol: TCP/IP
Signal: 10BaseT
Default: True

Payload: Network Traffic
Protocol: TCP/IP
Signal: 100BaseTX

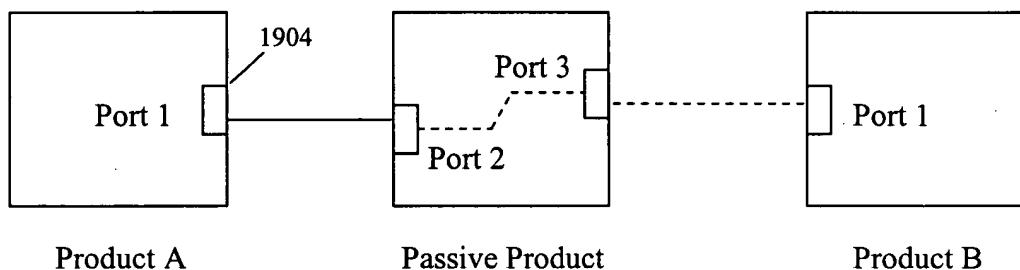
Payload: Network Traffic
Protocol: TCP/IP
Signal: 100BaseTX
Default: False
Condition: \$PROP0002\$="Upgradeable"
Effect: \$PROP0002\$="100BaseTx Support"

FIG. 18



Passive Product

FIG. 19A

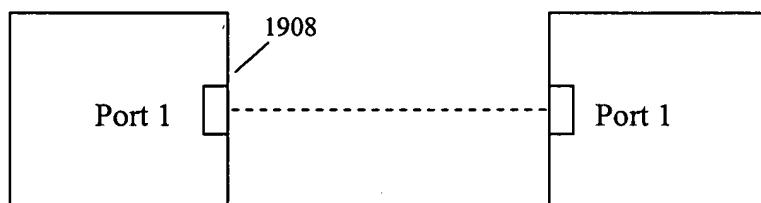


Product A

Passive Product

Product B

FIG. 19B



Product A

Product B

FIG. 19C



Product A

Passive Product

FIG. 19D

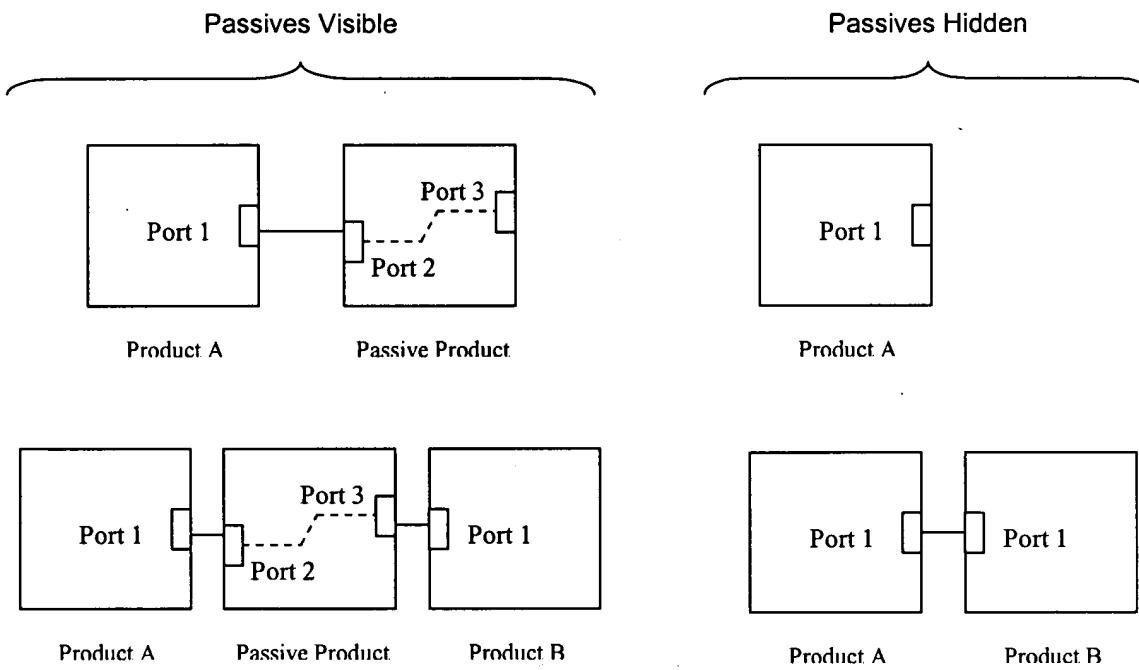


FIG. 20

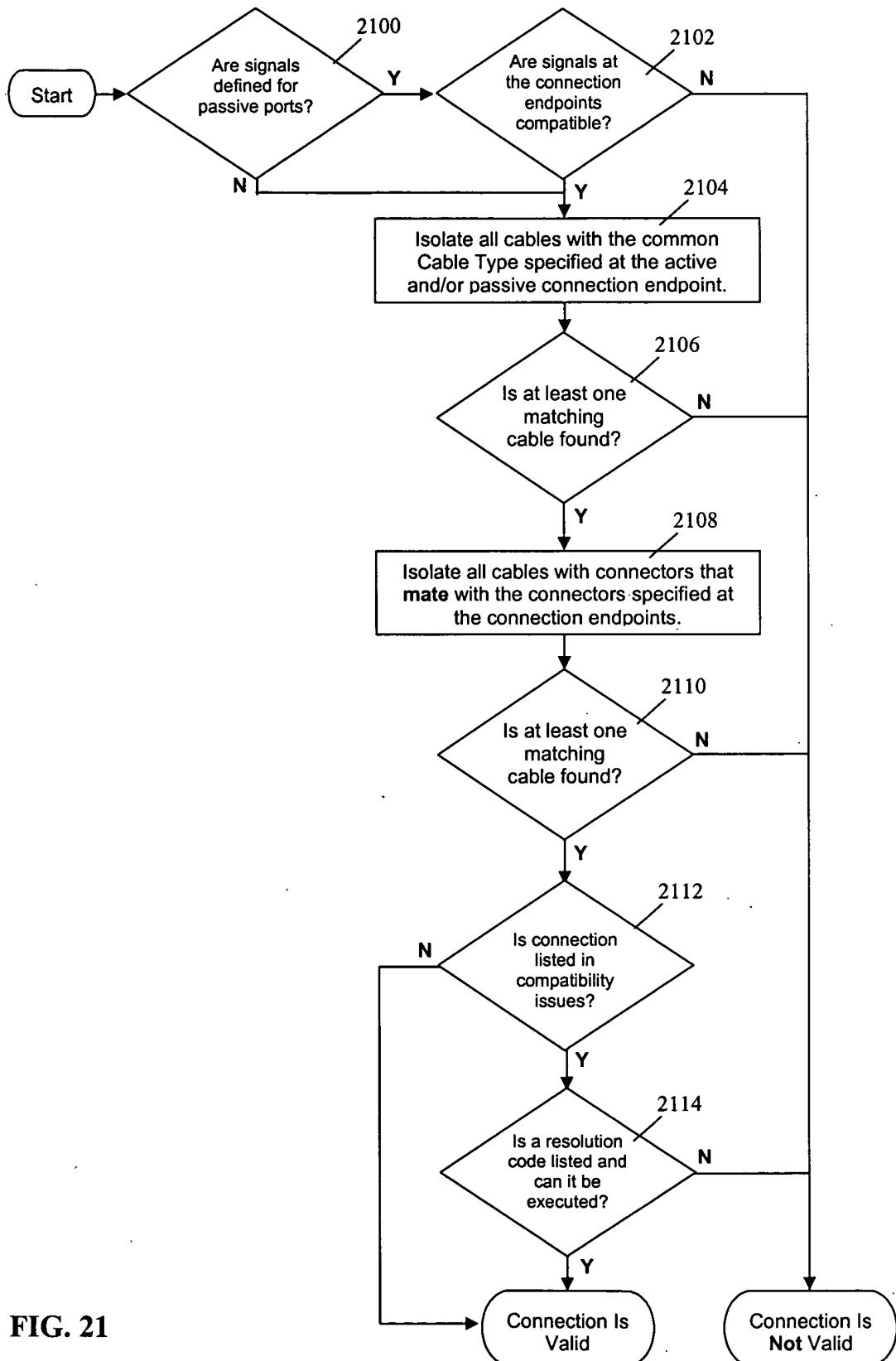


FIG. 21

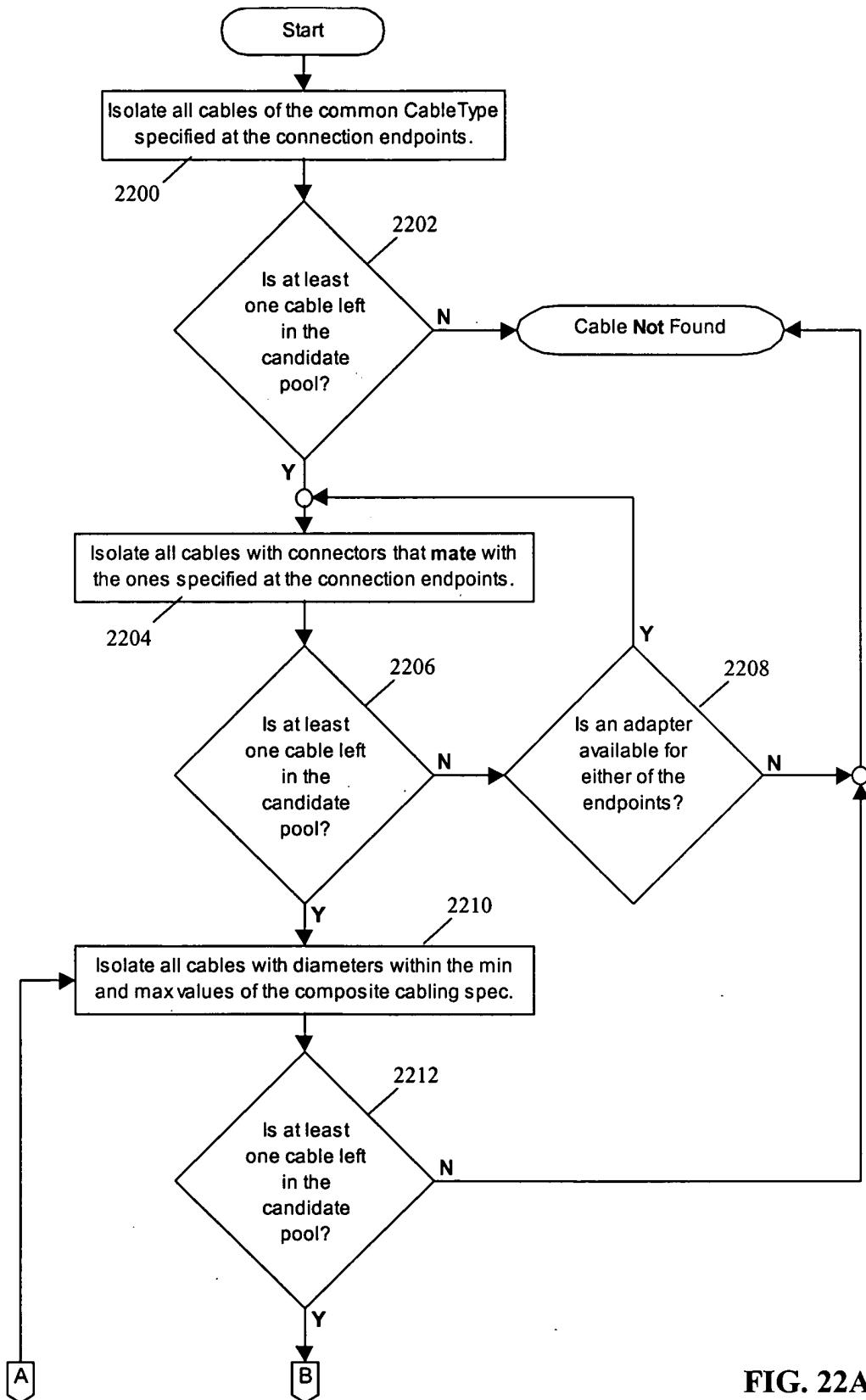


FIG. 22A

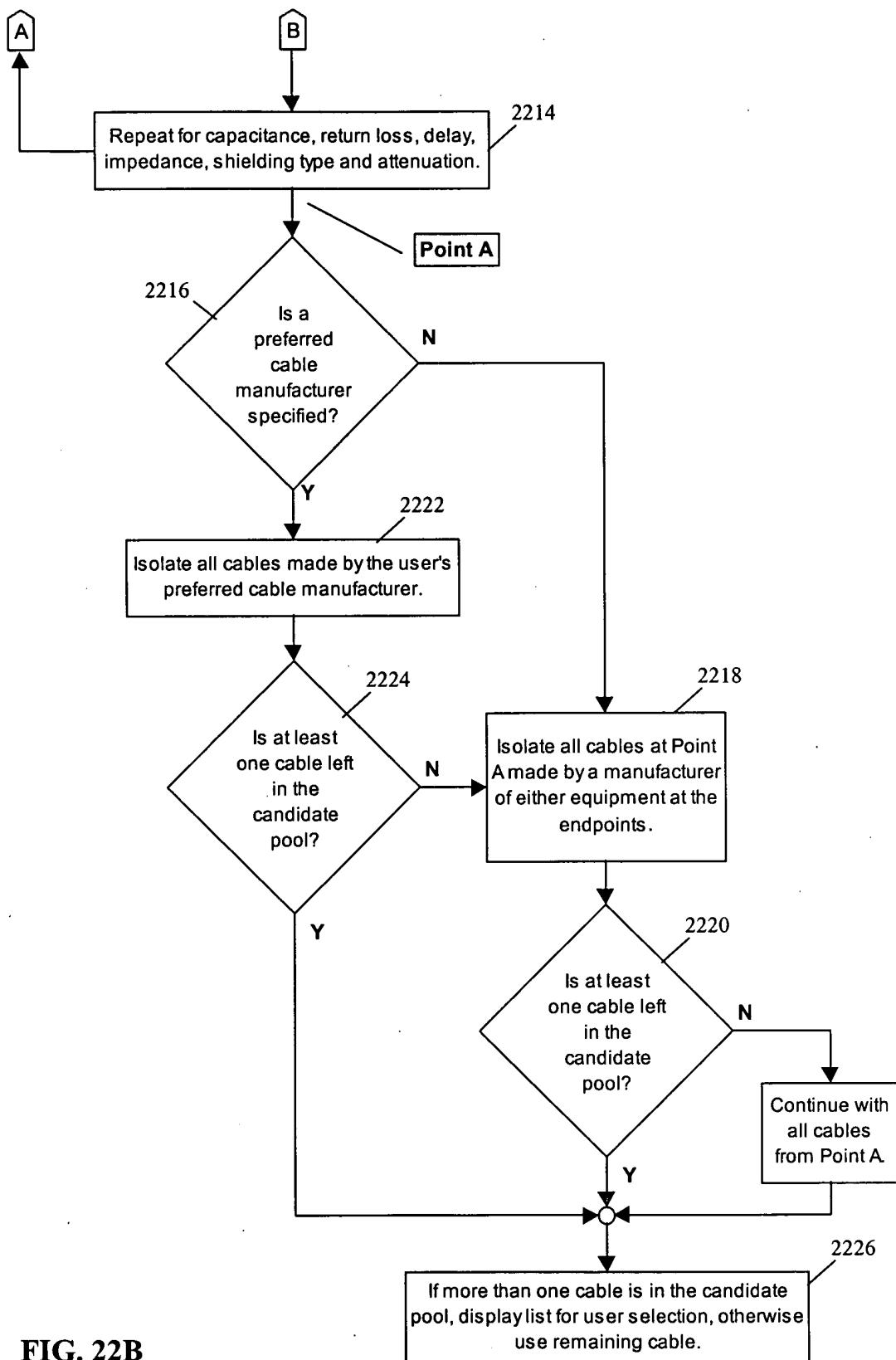


FIG. 22B

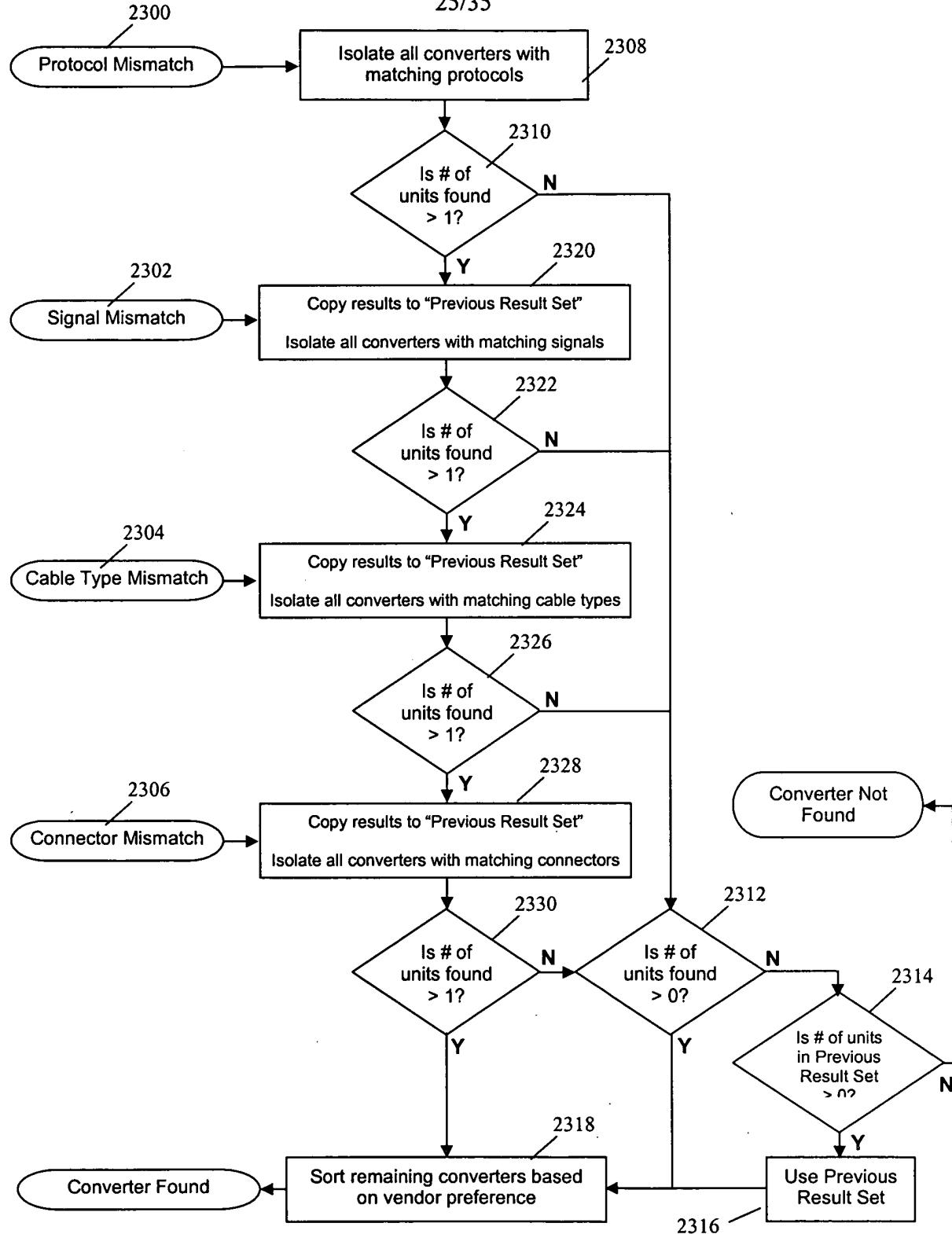


FIG. 23

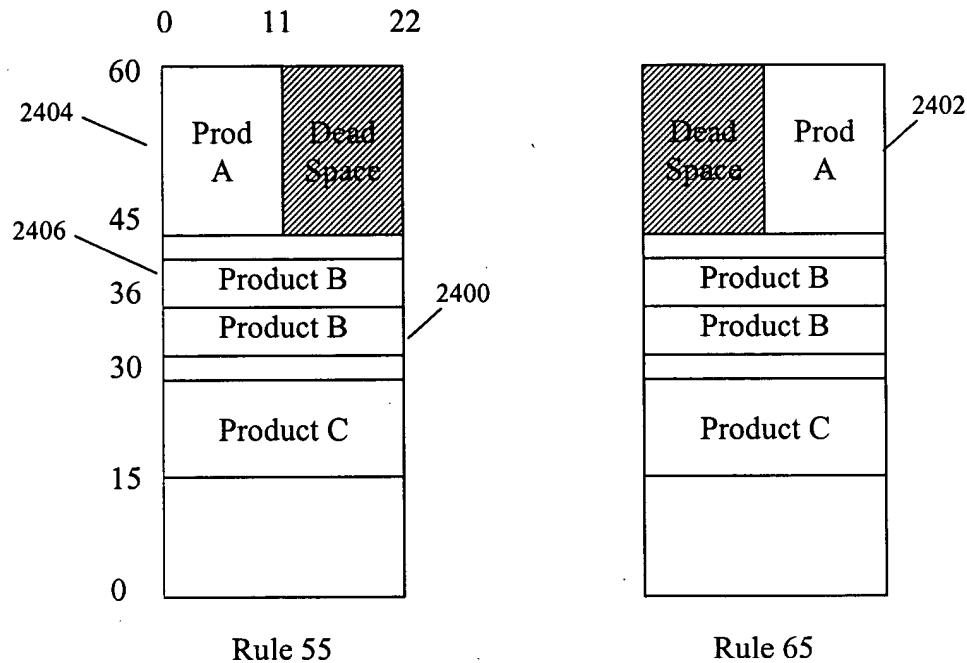


FIG. 24

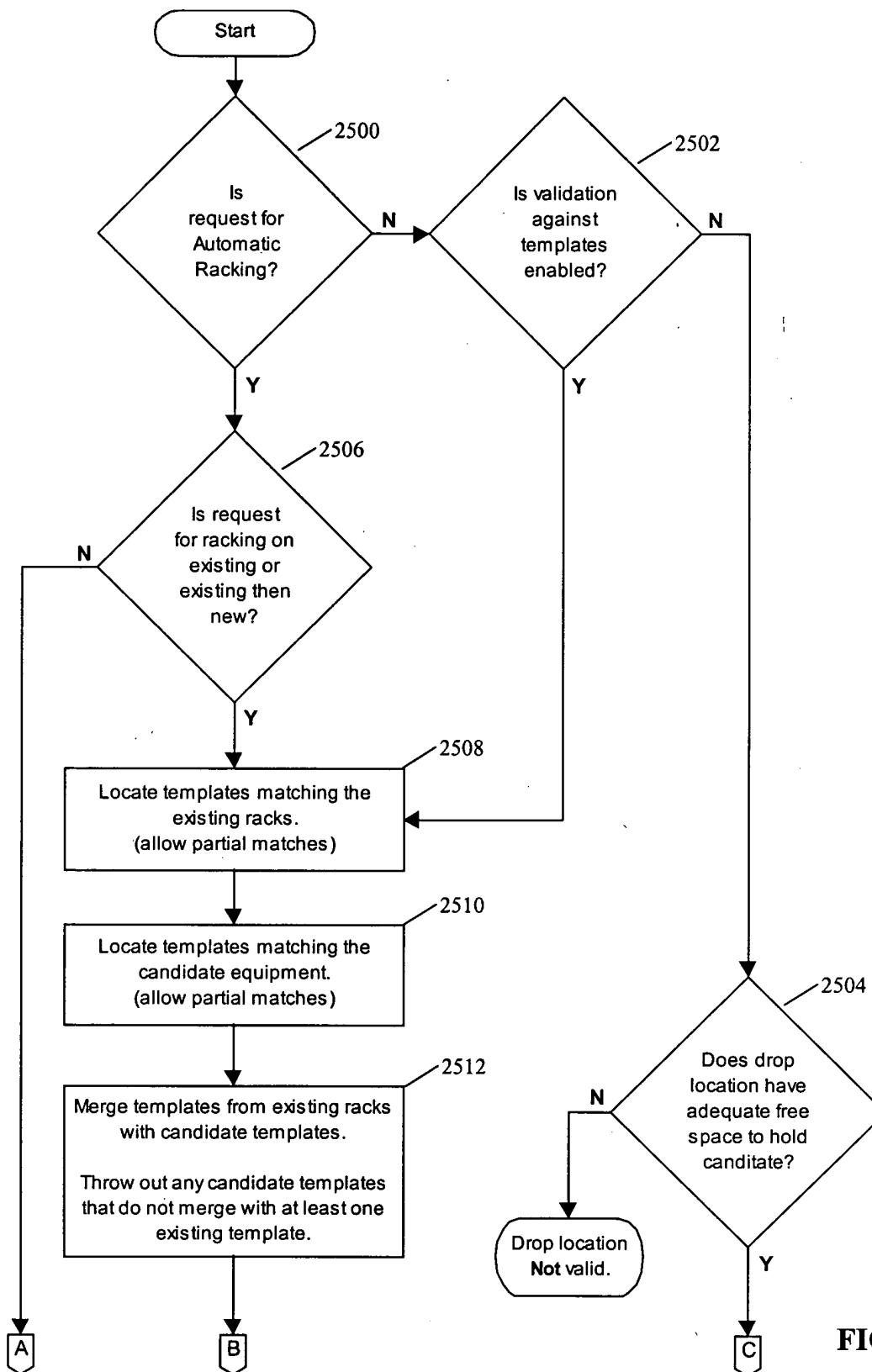


FIG. 25A

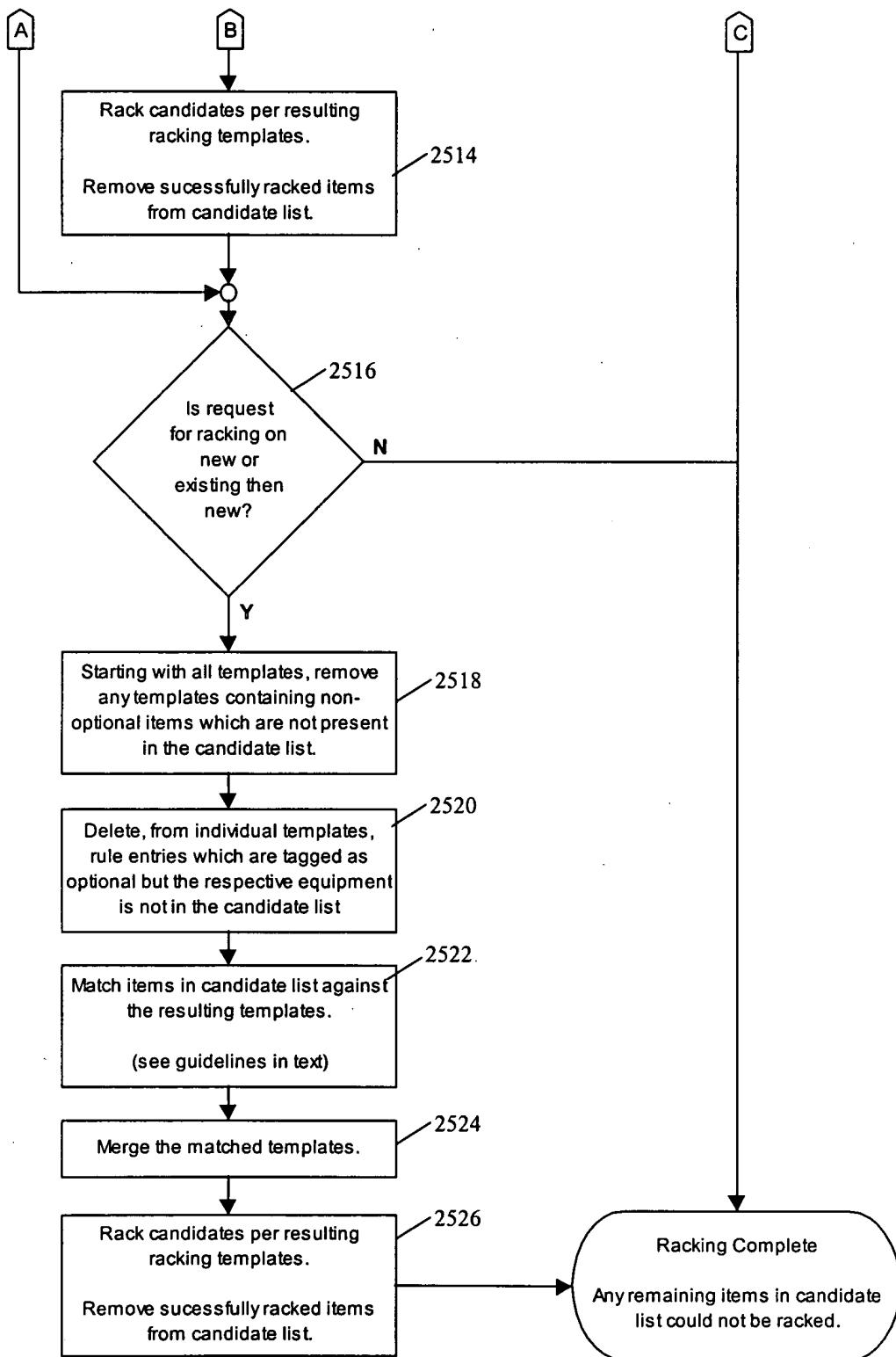


FIG. 25B

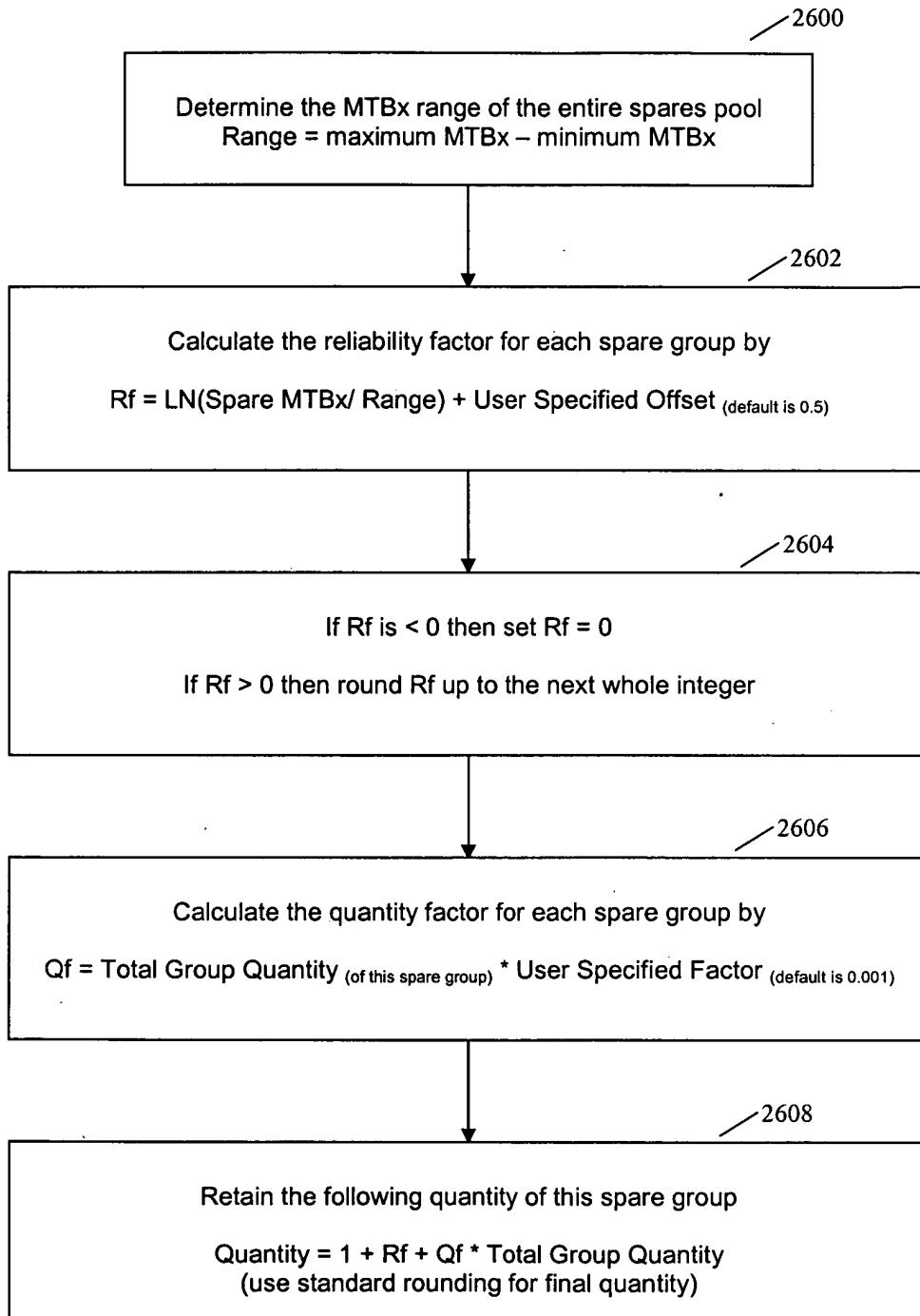


FIG. 26

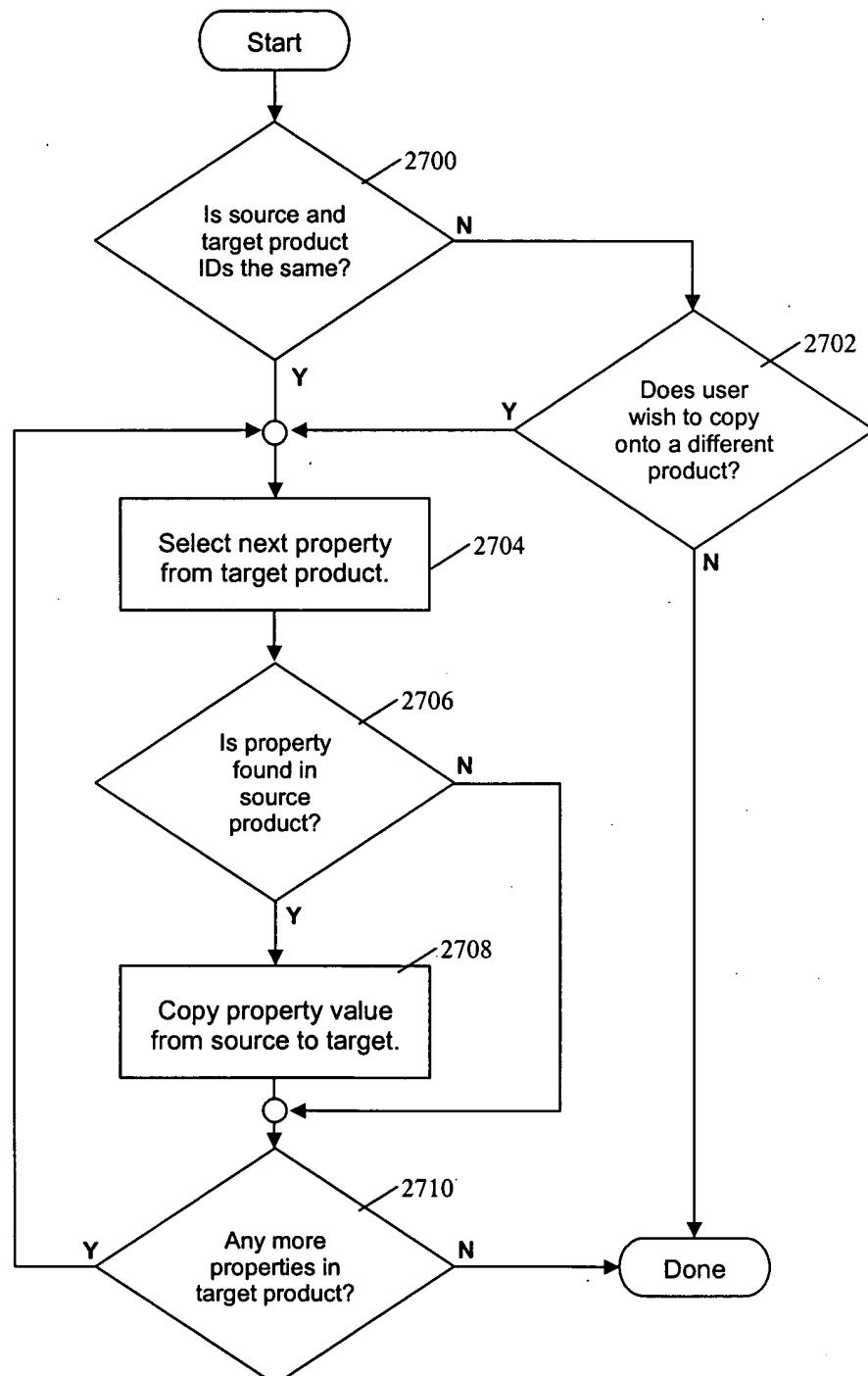


FIG. 27

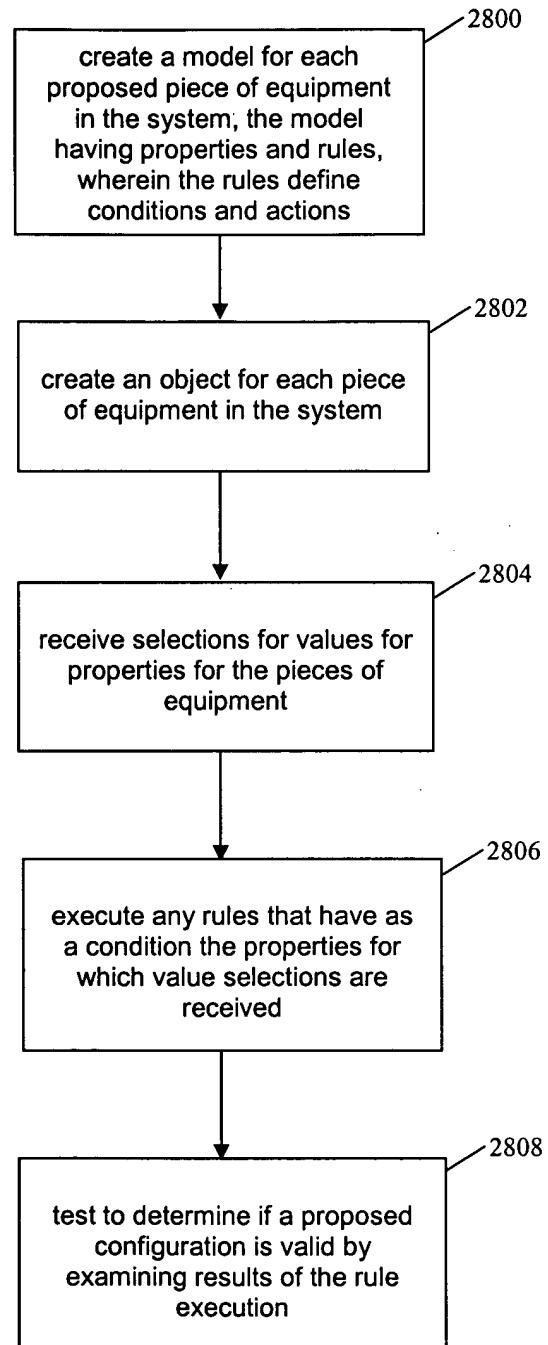


FIG. 28

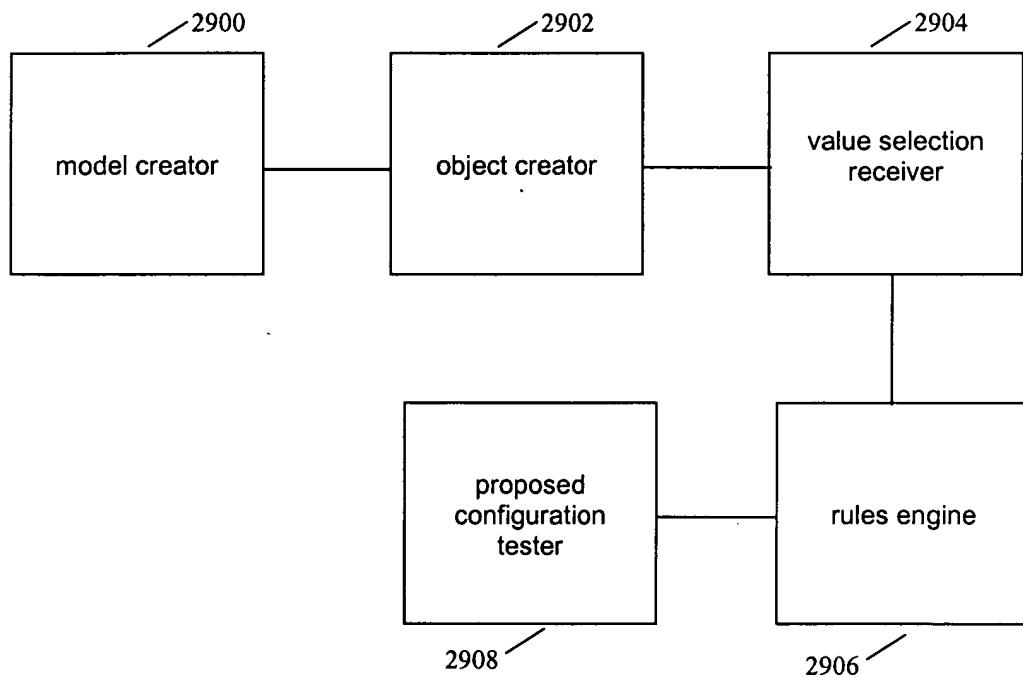


FIG. 29

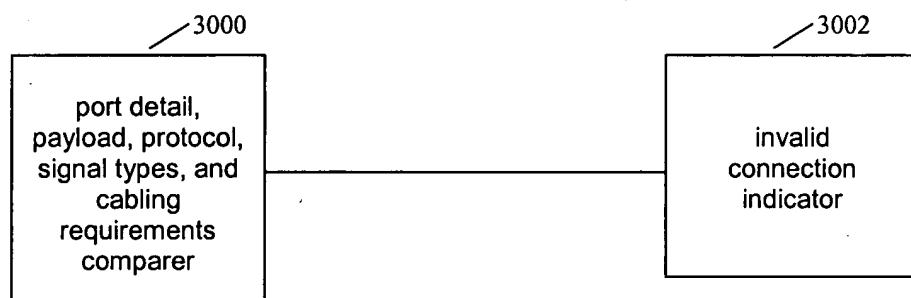


FIG. 30

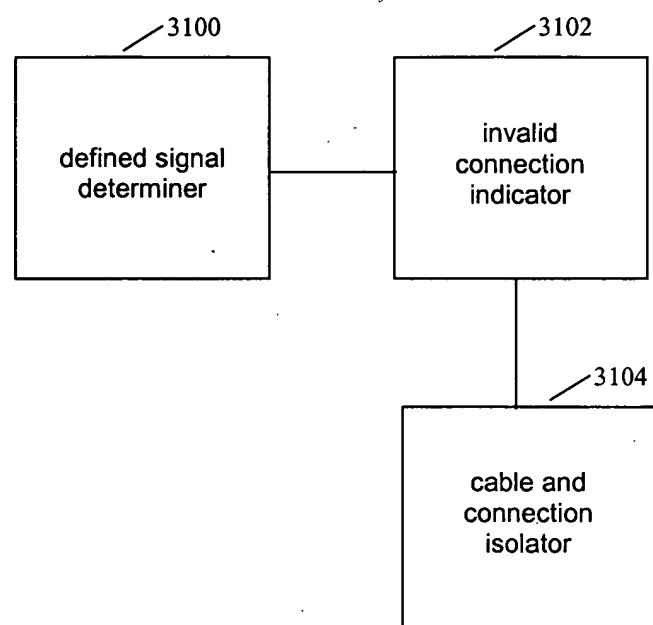


FIG. 31

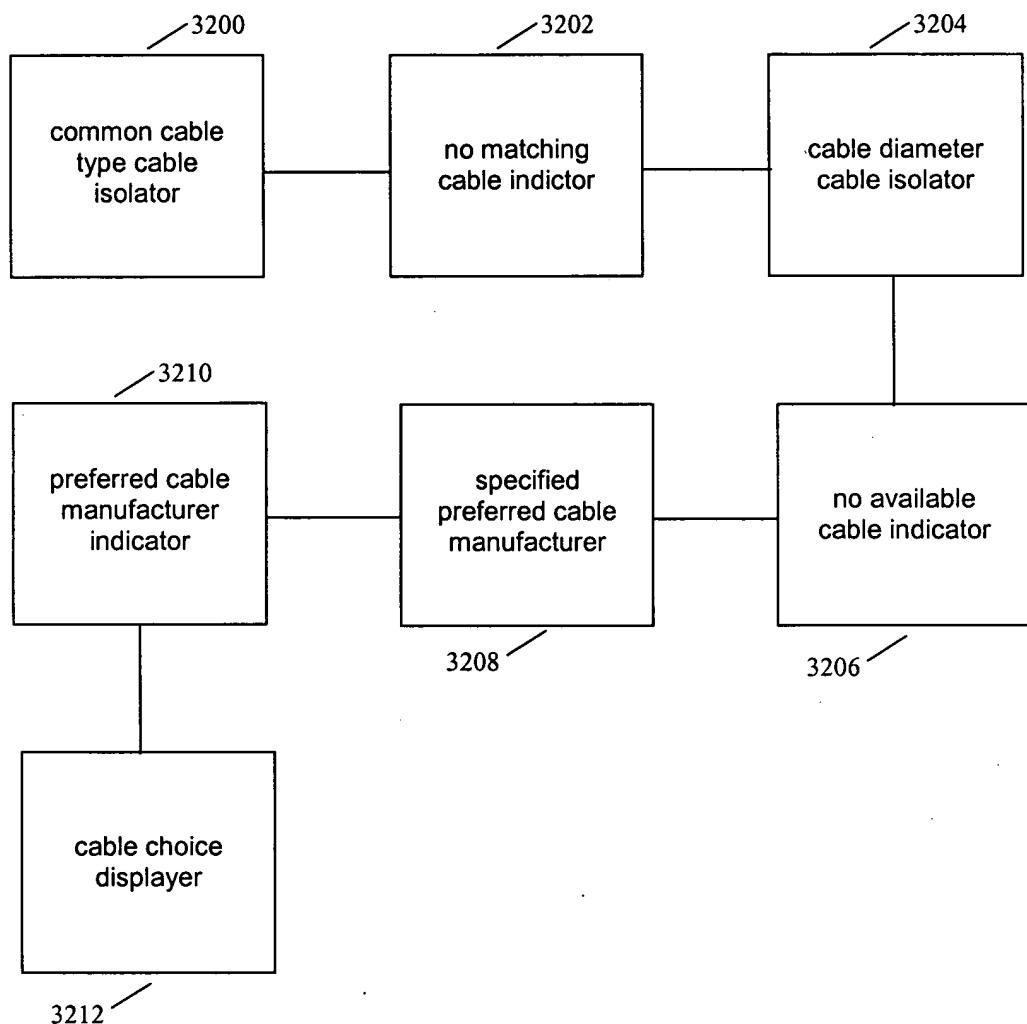


FIG. 32